Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 18 Mar 2024 until 23:59 on Tuesday 19 Mar 2024

Forecast Issued on Sunday 17 Mar 2024 at 16:04

Confidence: High for occasionally unsettled. Lowering for detail of intensity and timing of worst of the weather.

Headline for Monday 18 Mar 2024: Largely dry, bright morning. Cloud then rain feeding from the west for the evening and night. Fresh to strong summit winds increasing gale for the evening.

Mountain weather hazards on Monday 18 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Sunny intervals	Sunny intervals	Cloudy	Light rain	Heavy Rain
Precipitation probability							
10%	40%	30%	10%	10%	10%	30%	80%

Forecast for Monday 18 Mar 2024

Weather: Turning cloudy overnight with a band of light patchy rain crossing from the west towards dawn. Any early rain soon clearing after dawn to leave a largely dry morning with bright and sunny spells increasing. From midday cloud gradually thickening and lowering from the west to bring patchy light rain late afternoon, which turns heavier and more persistent from the evening, particularly across the west of the Park area.

Chance of cloud-free hill tops above 800m: 50% at dawn, becoming 80-90% plus from mid-morning, lowering 20% by early evening.

Low Cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases breaking and lifting for the morning, lowering through the afternoon to become quite extensive from 600m from early evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 18 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 SW	31/39 SW	20/26 SW	19/25 SW	25/34 SW	33/44 S	38/49 S	43/57 S	46/61 S
600	21/27 SW	21/28 SW	14/19 SW	15/20 SW	21/30 S	26/36 S	27/37 S	31/44 S	33/46 S
300	14/25 S	13/25 SW	9/17 SW	9/16 SW	15/27 S	18/33 S	17/33 S	21/39 S	21/40 S
Valley	14/25 S	13/24 SW	9/17 SW	9/16 SW	15/26 S	18/32 S	17/31 S	21/39 S	21/39 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-3	3/-3	3/-3	4/-2	4/-2	4/-3	4/-3	4/-3
600	5/0	5/0	5/0	5/1	6/1	7/2	6/1	6/0	6/0
300	7/4	7/4	7/4	8/5	9/5	10/6	8/5	8/4	8/4
Valley	8/5	9/6	8/6	9/7	10/8	11/8	10/7	10/6	10/6
Freezing Level*	1200m	1400m	1100m	1100m	1200m	1200m	1400m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best conditions expected during the morning with some seasonal strength in the sunshine. Severe wind chill confined to highest routes.

Forecast for Tuesday 19 Mar 2024

Weather: By day a mix of scattered mainly light showers and limited brighter spells. Chance of more organised rain around dawn, also increasingly for the evening.

Maximum wind: Southwest starting 30-35mph with gusts reaching 50mph across most exposed ridges and summits, easing through the day.

Chance of cloud-free hill tops above 800m: 70% by day.

Low Cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases generally broken and lifted, but possibly quite extensive down to 600m around dawn and increasingly so for the evening.

Temperature: **Valleys:** Plus 8 Celsius increasing 17 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1604 on Sun 17 Mar 2024

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